## PTS8041 SERIES COMPACT BATTERY CABINET



# One String Telco Battery Cabinet

- 4 x 210Ahr Capacity VRLA Battery Cabinet
- Smart Solution for Limited Space Applications
- String Multiple Cabinets Together
- Standard with a 200A Main Breaker / Disconnect Installed (Can be Removed), other values available
- Standard with Internal Battery Cabling Installed
- Complete with Insulation and Convection Cooling
- Supports Hidden Shackle Locks for Extra Security
- Optional Heater Pads and Thermostat Kit (-H)
- Optional Elevated Mounting Stand (-S)



### **Electrical Specifications**

DC Voltage	-48vDC Nominal
Internal Circuit Breaker	200A Max (Other Values < 200A Available)
Maximum Battery Size	210Ahr
Battery Positions	4
-48vDC Load Connection	2-hole 5/16-18 with 1" Spacing
0vDC Return Connection	2-hole 5/16-18 with 1" Spacing
Enclosure Ground Connection	2-hole 1/4-20 with 5/8" Spacing

### **Mechanical Specifications**

Housing Material	Powder Coated Aluminum
Enclosure Front Access	Padlockable Front Hatch
Enclosure Rear Access	Internally Secured Rear Hatch
Housing Dimensions (H x W x D)	62.40 x 7.87 x 29.06
Unit Weight / Shipping Weight	80 lbs / 105 lbs
Stand Weight / Shipping Weight	5 lbs / 12 lbs
Access	KO's Permitted Rear, Bottom and Sides
Operating Temp	-40 C to 75 C
Humidity	100% Non-Condensing



#### PTS8041-200A-S





### **Mechanical Specifications**

PTS8041-200A









